

**UTAH DIVISION OF WATER RIGHTS
UTAH LAKE WATER DISTRIBUTION UPDATE
DECEMBER 1994**

Values are in acre-feet. Unless otherwise denoted, the data is for the period beginning November 1, 1994 and ending December 31, 1994. Data is based on operation under the Interim Utah Lake Distribution Plan and is compiled from records of the Provo River, Weber River, Duchesne River, Spanish Fork River and Utah Lake/Jordan River commissioners.

DEER CREEK RESERVOIR:	<u>PRWUA</u>	<u>CUWCD</u>	<u>TOTAL</u>
Priority Storage from Previous Year	71,224	0	71,224
Duchesne Tunnel	1,057		1,057
Weber-Provo Canal	821		821
a1902 & a1903	0		0
A12141 & A12144	0		0
Converted System Storage	0	0	0
Deer Creek Reservoir Water Usage	-7,814	-0	-7,814
Evaporation	-166	-16	-182
Total Priority Storage	65,122	-16	65,106
System Storage	0	15,545	15,545
Total Storage	65,122	15,529	80,651

JORDANELLE RESERVOIR:			
Priority Storage from Previous Year			85,812
E398			0
Head of River Storage (Change App.)			0
Converted System Storage			0
Jordanelle Reservoir Water Usage			0
Evaporation			-182
Total Priority Storage			85,630
System Storage			7,201
Total Storage			92,831

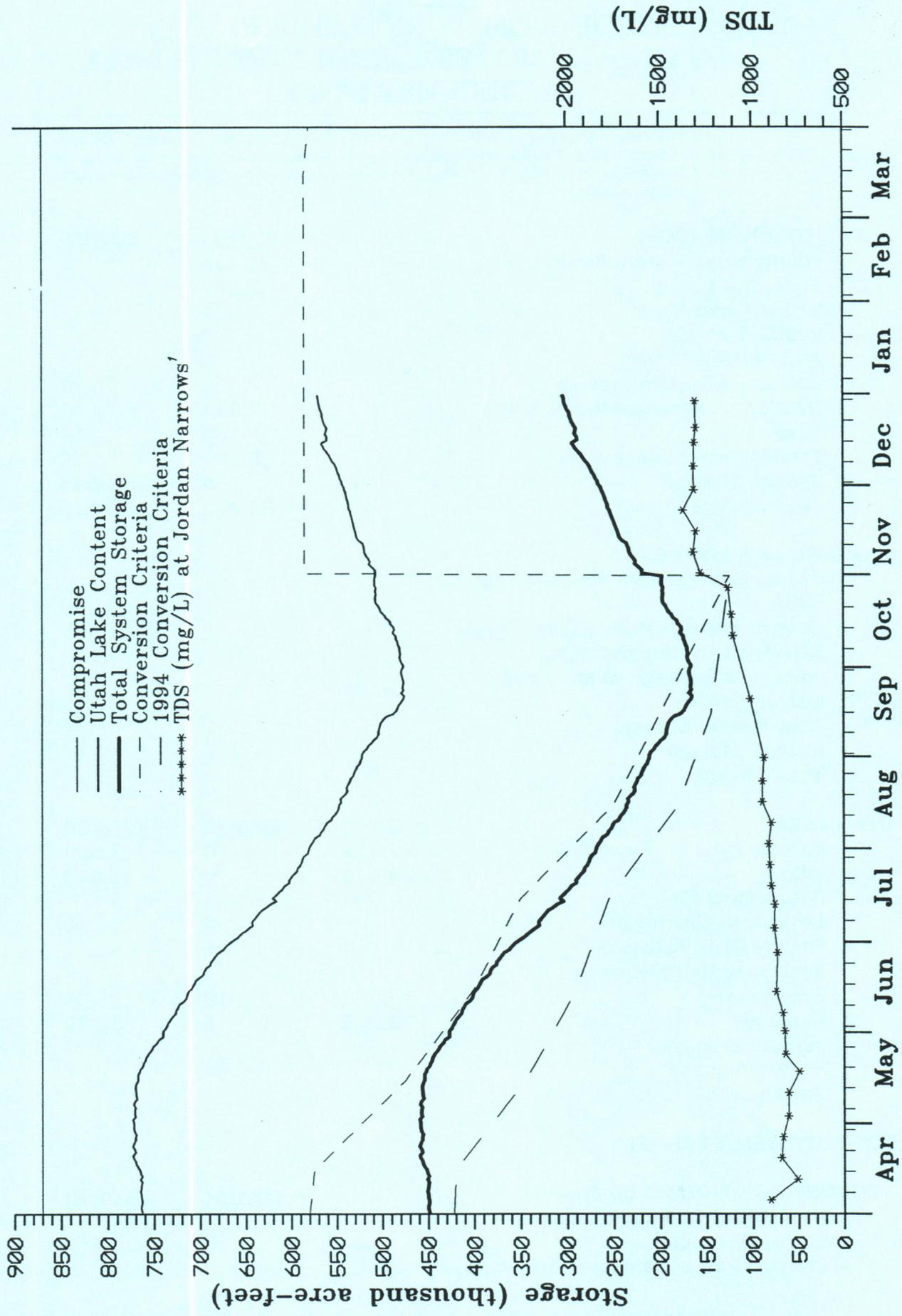
UTAH LAKE:	<u>SYSTEM</u>	<u>PRWUA</u>	<u>CUWCD</u>	<u>TOTAL</u>
Balance from Previous Year	197,188	0	3,901	201,089
Inflow	99,111	0	1,819	100,930
Return Flow Credit		0		0
Exchanged Upstream		-0	-0	-0
Primary Right Releases	-0			-0
Secondary Right Releases	-0			-0
Evaporation	-16,566	-0	-34	-16,600
Subtotals	279,733	0	5,686	285,419
Inactive Storage				160,000
Primary Storage				125,000
Total Storage				570,419

TOTAL SYSTEM STORAGE **302,479**

ACCOUNTING OF OLMSTED WATER:	<u>PRWUA</u>	<u>CUWCD</u>	<u>TOTAL</u>
Available at Olmsted Diversion			31,805
Stored Upstream ¹	0	22,762	22,762
Olmsted Power Generation (all sources)			5,721

¹ Listed above under system storage or priority storage in Deer Creek/Jordanelle reservoirs

UTAH LAKE STATUS REPORT DECEMBER 1994



¹ Weekly TDS data provided by the Salt Lake County Water Conservancy District

WATER SUPPLY UPDATE

INTERIM UTAH LAKE DISTRIBUTION PLAN

NOVEMBER 1994

Acre-feet. Data is cumulative from November 1, 1994 to the end of report month (above), unless otherwise denoted.

DEER CREEK RESERVOIR

	<u>PRWUA</u>	<u>CUWCD</u>	<u>TOTAL</u>
Priority Storage from Previous Year	71,224	0	71,224
Duchesne Tunnel	482		482
Weber-Provo Canal	474		474
A12141 & A12144	0		0
a1902 & a1903	0		0
Converted System Storage	0	0	0
Deer Creek Reservoir Water Usage	-4,296	0	-4,296
Evaporation	-115	-5	-120
Total Priority Storage	67,768	-5	67,763
System Storage	0	7,967	7,967
Total Storage	67,768	7,962	75,730

JORDANELLE RESERVOIR

Priority Storage from Previous Year		85,861
E398		0
Converted System Storage		0
Jordanelle Reservoir Water Usage		0
Evaporation		-120
Total Priority Storage		85,741
System Storage		3,636
Total Storage		89,377

UTAH LAKE

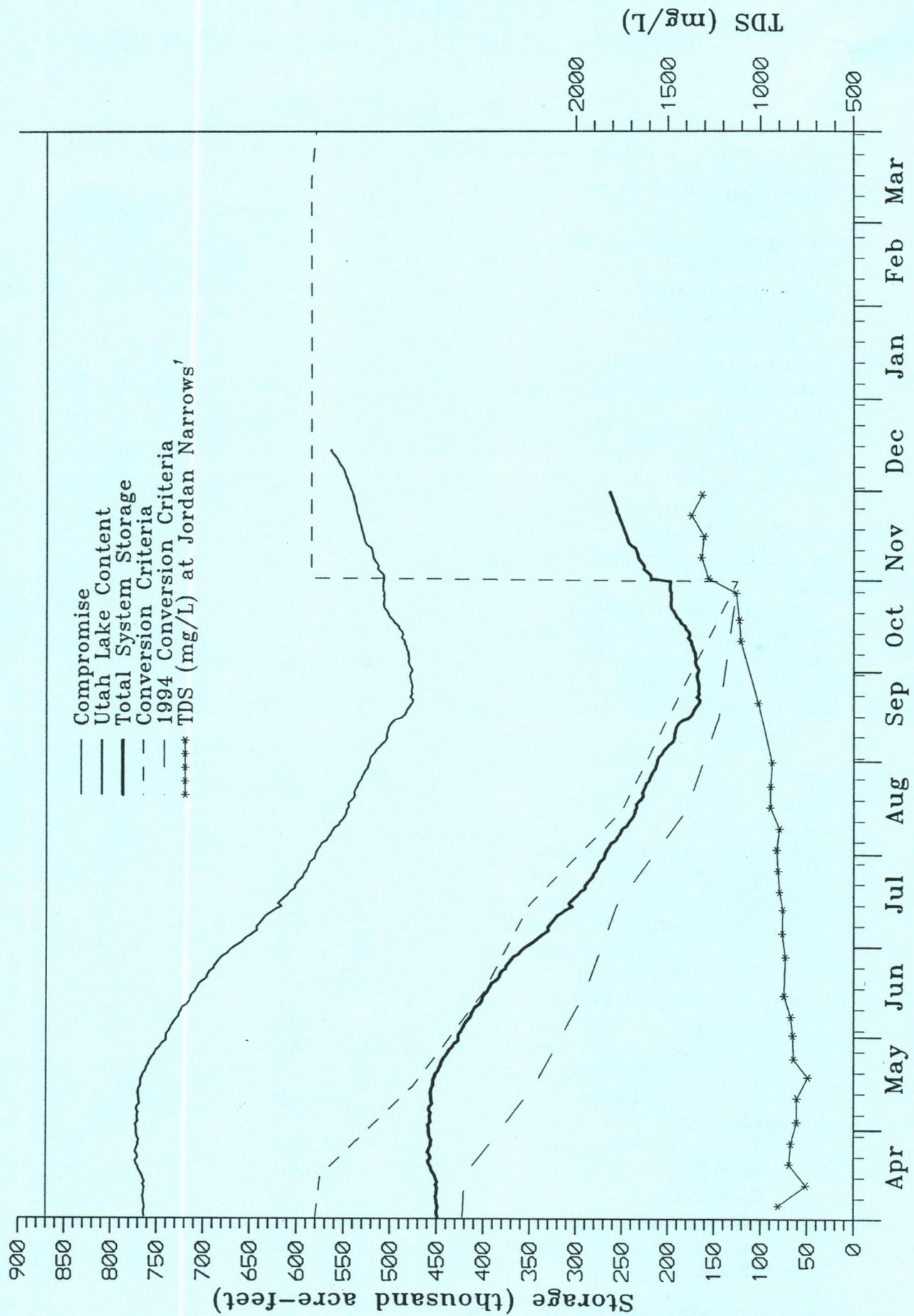
Inactive Storage		160,000
Primary Storage		125,000
Weber River Exchange Water:		
Storage from Prior Year	0	
Weber River Imports	0	
Return Flow Credit	0	
Exchanged Upstream	-0	
Evaporation	-0	0
Strawberry Exchange Water:		
Storage from Prior Year	3,901	
Strawberry Imports	889	
Exchanged Upstream	-0	
Evaporation	-18	4,772
System Storage:		
Storage from Prior Year	197,188	
Lake Inflow	63,749	
Evaporation	-9,177	
Primary Right Releases	-0	
Secondary Right Releases	-0	251,761
Total Storage		541,533

TOTAL SYSTEM STORAGE

263,363

UTAH LAKE STATUS REPORT

NOVEMBER 1994



1 Weekly TDS data provided by the Salt Lake County Water Conservancy District